- 1. (original) For use in a digital cable set-top box capable of being coupled to a
- television set, a removable circuit apparatus capable of being inserted into a point of deployment
- (POD) host interface associated with said digital cable set-top box, said removable circuit
- apparatus comprising:
- a point of deployment (POD) module interface capable of mating with said POD
- host interface; and
- 7 a RF transcriver coupled to said POD module interface capable of receiving an
- incoming baseband signal from said digital cable set-top box, upconverting said baseband signal
- 9 to an outgoing RF signal, and wirelessly transmitting said outgoing RF signal to at least one
- wireless communication device proximate said digital cable set-top box and further capable of
- m wirelessly receiving an incoming RF signal from said at least one wireless communication
- device, downconverting said incoming RF signal to an outgoing baseband signal, and
- 13 transmitting said outgoing baseband signal to said digital cable set-top box.
 - 2. (original) The removable circuit apparatus as set forth in Claim 1 wherein said
 - incoming baseband signal and said incoming RF signal comprise Internet protocol (IP) data
 - packets.
- 3. (original) The removable circuit apparatus as set forth in Claim 2 further
- 2 comprising:

- a data processor coupled to said POD module interface and capable of
- 4 transmitting to said digital cable set-top box at least one of an audio signal and a video signal
- s capable of being displayed on a screen of said television set; and
- a memory coupled to said data processor capable of storing a user POD
- 7 application program executable by said data processor, where in said user POD application
- s program is operable to cause said data processor to control operation of said RF transceiver.
 - 4. (original) The removable circuit apparatus as set forth in Claim 3 wherein said data processor is capable of receiving user input signals from said digital cable set-top box.
 - (original) The removable circuit apparatus as set forth in Claim 4 wherein said user input signals comprise infrared signals detected by an infrared sensor associated with said digital cable set-top box.
 - 6. (original) The removable circuit apparatus as set forth in Claim 3 further comprising a user interface coupled to said data processor capable of receiving user inputs from a user input device coupled to said user interface.
 - 7. (original) The removable circuit apparatus as set forth in Claim 6 wherein said user input device comprises a keyboard.
 - 8. (original) The removable circuit apparatus as set forth in Claim 6 wherein said user input device comprises a mouse.

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- 9. (original) The removable circuit apparatus as set forth in Claim 3 further comprising a disk storage device capable of storing said user POD application program.
- 10. (original) The removable circuit apparatus as set forth in Claim 3 further comprising a disk storage device capable of storing at least one of audio files, video files, graphics files, and text files associated with said user POD application program.
- 11. (original) The removable circuit apparatus as set forth in Claim 3 wherein said user POD application program further comprises a video game program.
- 12. (original) The removable circuit apparatus as set forth in Claim 1 wherein said user POD application program further comprises an e-mail program.
- (original) For use in a digital cable set-top box capable of being coupled to a 13. television set, a removable circuit apparatus capable of being inserted into a point of deployment (POD) host interface associated with said digital cable set-top box, said removable circuit apparatus comprising:
- a point of deployment (POD) module interface capable of mating with said POD 5 host interface; and
- a RF transmitter coupled to said POD module interface capable of receiving an 7 incoming baseband signal from said digital cable set-top box, upconverting said baseband signal 8 to an outgoing RF signal, and wirelessly transmitting said outgoing RF signal to at least one wireless communication device proximate said digital cable set-top box.
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- 14. (original) The removable circuit apparatus as set forth in Claim 13 wherein said incoming baseband signal comprises Internet protocol (IP) data packets.
- 1 15. (original) The removable circuit apparatus as set forth in Claim 14 further comprising:
- a data processor coupled to said POD module interface and capable of
- 4 transmitting to said digital cable set-top box at least one of an audio signal and a video signal
- 5 capable of being displayed on a screen of said television set; and
- a memory coupled to said data processor capable of storing a user POD
- 7 application program executable by said data processor, wherein said user POD application
- program is operable to cause said data processor to control operation of said RF transmitter.
 - 16. (original) The removable circuit apparatus as set forth in Claim 15 wherein said data processor is capable of receiving user input signals from said digital cable set-top box.
 - 17. (original) The removable circuit apparatus as set forth in Claim 16 wherein said user input signals comprise infrared signals detected by an infrared sensor associated with said digital cable set-top box.
 - 18. (original) The removable circuit apparatus as set forth in Claim 15 further comprising a user interface coupled to said data processor capable of receiving user inputs from a user input device coupled to said user interface.

- (original) The removable circuit apparatus as set forth in Claim 18 wherein said user input device comprises a keyboard.
- 20. (original) The removable circuit apparatus as set forth in Claim 18 wherein said user input device comprises a mouse.
- 21. (original) The removable circuit apparatus as set forth in Claim 14 wherein said IP data packets comprise at least one of AM radio baseband signals and FM radio baseband signals.
- 22. (new) A method for changing the functionality of a consumer electronics device, the device
- 2 comprising a user interface for allowing a user to experience content and a set top box, the set
- 3 top box comprising a POD module for converting content from a network format to a local
- 4 format and vice versa, the method comprising:
- starting with the set top box coupled with a first POD module associated with a first
- 6 functionality for the device, the first POD module having wireless connections with both the
- 7 set top box and with the network;
- removing the first POD module; and
- replacing the first POD module with a second POD module associated with a second
- 10 functionality for the device, the second module also having wireless connections with both
- the set top box and the network.

23. (new) The method of claim 22, wherein one of the first and second functionalities is one of the group: television, e-mail, digital radio, and at least one video game; and the other of the first and second functionalities is a different one of the group.

24. (new) The circuit of claim 1, wherein the removable circuit apparatus is adapted to enable a respective consumer electronics function for the television set, so that changing between such apparatuses changes the function the television set presents to a user.

25. (new) The circuit of claim 24, wherein the removable circuit apparatus is adapted to act as a security device enabling or blocking a specific data service.

26. (new) The circuit of claim 13, wherein the removable circuit apparatus is adapted to enable a respective consumer electronics function for the television set, so that changing between such apparatuses changes the function the television set presents to a user.

27. (new) The circuit of claim 26, wherein the removable circuit apparatus is adapted to act as a security device enabling or blocking a specific data service.